



**RF**



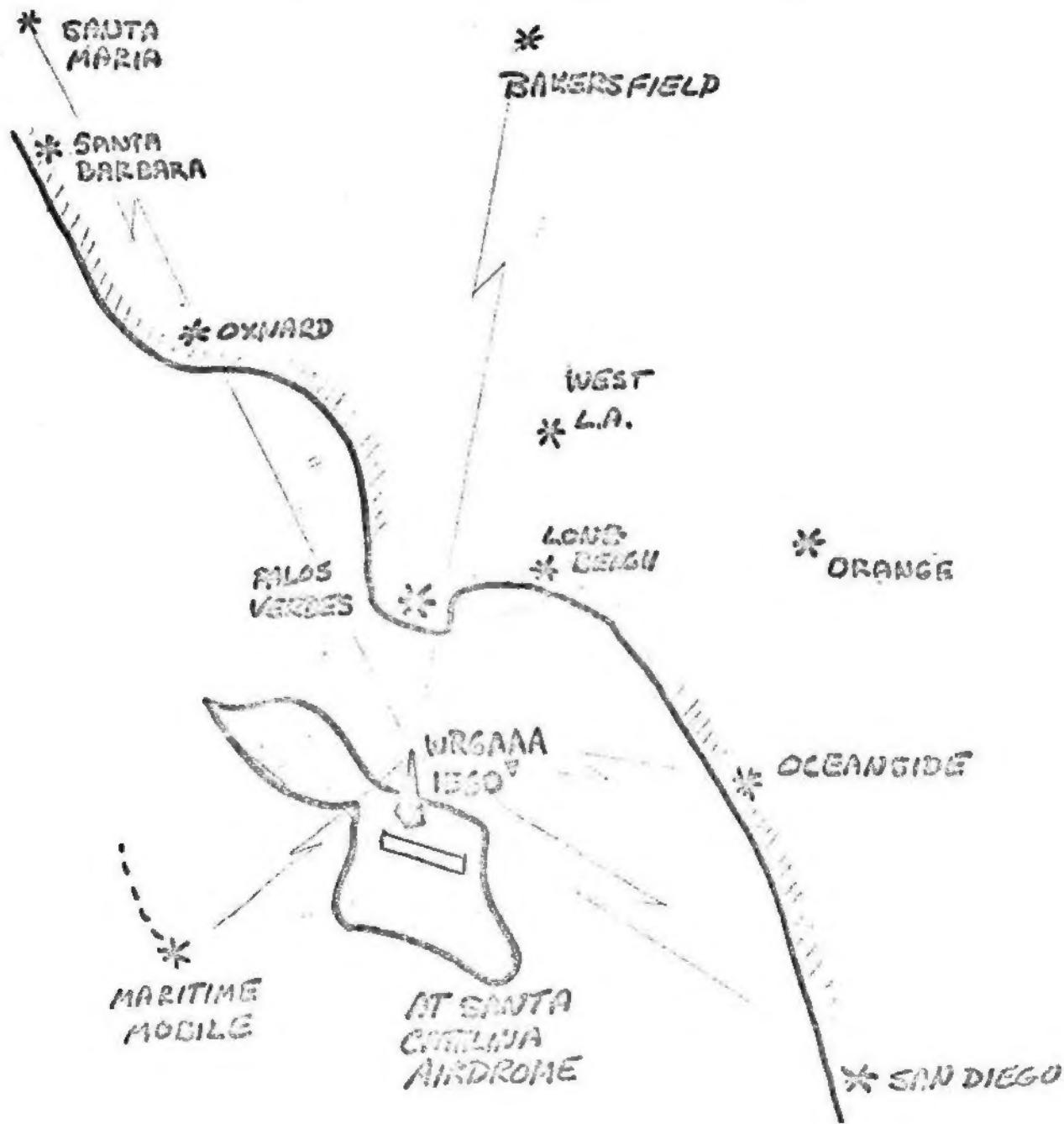
VOL XIV.

ORANGE COUNTY AMATEUR RADIO CLUB

N O. 9

P.O. BOX 95, ORANGE, CALIF. 92668

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# ORANGE COUNTY AMATEUR RADIO CLUB

## \*\*\*\*\* 1973 CLUB OFFICERS

PRESIDENT	BOB ECKWEILER	WB6QNU	639-5074
V. PRES.	KEN KONECKY	W6HHC	541-6249
SECRETARY	JACK BRIGGS	WB6YMV	544-3665
TREASURER	TED GLICK	K6LJA	542-1390
ACTIVITY	ERNIE FUERTE	WA6GXV	839-7107
TVI	DAVE HOLLANDER	W6COJ	541-9133
MEMBERSHIP	BILL ROBINSON	WA6WOO	542-7958
PUBLIC REL	JACK SHAW	W6YNW	633-8742
M.A.L.	KEI YAMACHIKI	W6NGO	538-8942
	RON CADE	WA6FIT	897-8059

## OCARC ACTIVITIES

MEETING            3rd Friday of each month at 7:30 at;  
                    Mercury Savings and Loan  
                    1095 Irvine Blvd  
                    Tustin, California

### GUESTS ARE ALWAYS WELCOME

BREAKFAST         1st Saturday of each month, 8:30 at;  
                    Manneys Restaurant  
                    17th Street at the Newport Freeway  
                    Santa Ana. California

### MEETS IN BACK OF ROOM

CW NET            Club station W6ZE meets each Tuesday evening  
                    from 7:00PM to 8:00PM on 21.175 Mhz. All  
                    amateurs are welcome to check in for some CW  
                    practice.

SSB NET           Club station W6ZE meets each Tuesday evening  
                    at 8:00PM on 21.375 Mhz. All amateurs are  
                    welcome to check into this informal gathering  
                    to exchange thoughts and ideas.

## CALLBOOK SERVICE

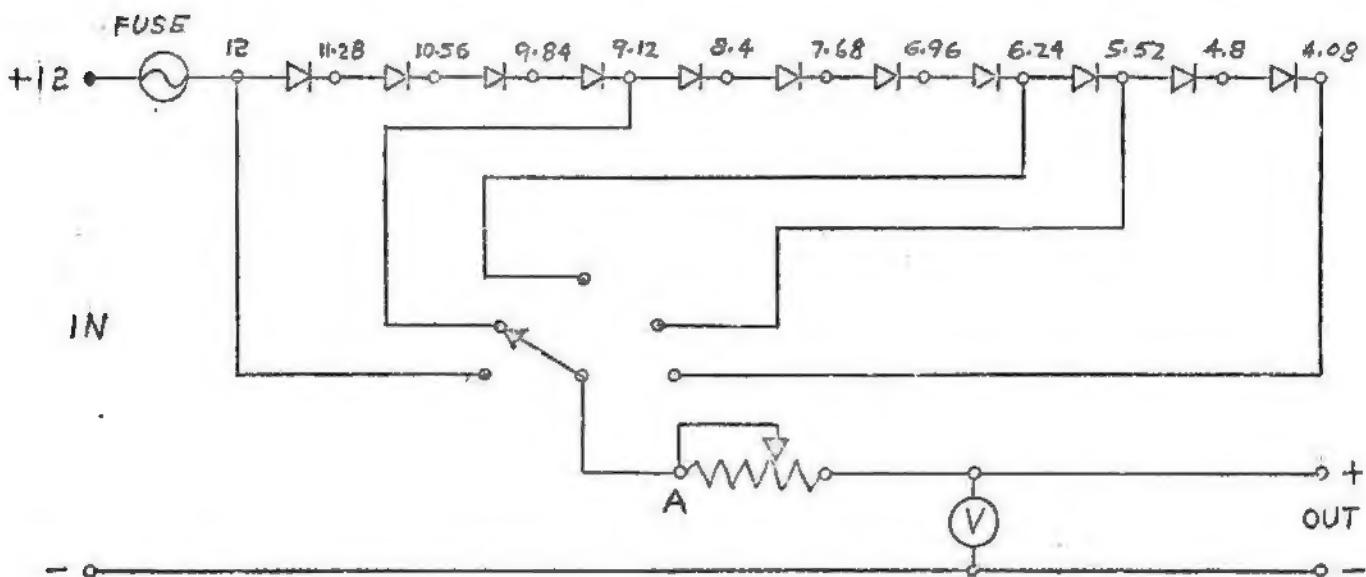
The club has copies of the latest callbooks which are available at each meeting. Additionally, addresses can be had at other times by calling Ernie, WA6GXV on Tuesday and Thursday between 7PM and 9PM or during the morning on Sundays.

Deadline for all material to be placed in RF is the 1st of the month. We reserve the right to accept, reject, edit, delete and/or add to any and all copy submitted.

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12V DC TO VARIABLE DC POWER SUPPLY  
de WB6WOO

Those who have a good 12V DC supply may be interested in a simple method of using this to provide 9V, 5V, 3.6V or any number of voltages between 12 and 0. The basic circuit makes use of silicone diodes connected in series. Each diode drops the voltage by about .72V. Diodes tend to have a constant voltage drop for a wide variation in current and are therefore better than resistors for this application.



Optional features are selector switch, trimming potentiometer and meter. The pot should be 50 ohm or less impedance and 5 or more watt. If 1 amp or less is sufficient, Radio Shack sells a pack of 40 diodes for about \$2.00. Select a fuse to suit the components used.

This supply is ideal for use in experimenting with IC's. To adjust, connect test circuit and start on a lower voltage with pot in position A. Rotate selector switch to a voltage slightly below the desired voltage. Then adjust the pot until the meter indicates the correct value.

End

RF NEEDS EDITORIAL HELP

Due to an increased work load, W600H is unable to continue to put the paper together on a regular basis any longer. Anyone wishing to help in compiling, writing and proofing the minimal content of RF please contact Bob Eckweiler at 639-5074.

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## SEPTEMBER MEETING

We are pleased to announce that our guest speaker will be Dave Corsiglia, WA6TWF, creator of the WR6AAA repeater on Santa Catalina Island. This popular repeater has a range from Santa Barbara to the Mexican border. Dave will take us on a slide tour of the equipment and the installation.

Be sure you don't miss it!!!

## MEETINGS AHEAD

OCTOBER.....The annual OCARC auction

NOVEMBER.....Election of 1974 officers plus a surprise from W6HHC

DECEMBER.....The annual Christmas Party with the 2-meter FM raffle.

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DATED MATERIAL

FIRST CLASS MAIL